

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	((("4725562") or ("5770465") or ("6358785"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/07/14 10:45
S2	2467	collector and base and emitter and trench	US-PGPUB; USPAT	OR	OFF	2005/02/03 12:28
S3	257	S2 and subcollector	US-PGPUB; USPAT	OR	OFF	2005/02/03 12:29
S4	159	S3 and trench same base	US-PGPUB; USPAT	OR	OFF	2005/02/03 12:29
S5	16	S4 and trench near (depth or thick\$)	US-PGPUB; USPAT	OR	OFF	2005/02/03 12:40
S6	0	S2 and trench near ("50" near (microns or mu))	US-PGPUB; USPAT	OR	OFF	2005/02/03 12:41
S7	0	S2 and trench same ("50" near (microns or mu))	US-PGPUB; USPAT	OR	OFF	2005/02/03 12:41
S8	0	S2 and trench same ("50" near microns)	US-PGPUB; USPAT	OR	OFF	2005/02/03 12:41
S9	2	S2 and trench same ("100" near microns)	US-PGPUB; USPAT	OR	OFF	2005/02/03 12:41
S10	2467	collector and emitter and base and trench	US-PGPUB; USPAT	OR	OFF	2005/02/03 16:12
S11	3	S10 and (trench near (microns or mu))	US-PGPUB; USPAT	OR	OFF	2005/02/03 14:44
S12	77	S10 and (trench near7 (microns or mu))	US-PGPUB; USPAT	OR	OFF	2005/02/03 14:28
S13	33	(trench near7 ("50" near (microns or mu)))	US-PGPUB; USPAT	OR	OFF	2005/02/03 14:30
S14	2	(trench near7 depth near ("100" near (microns or mu)))	US-PGPUB; USPAT	OR	OFF	2005/02/03 14:31
S15	0	S10 and (trench near (micrometers))	US-PGPUB; USPAT	OR	OFF	2005/02/03 14:44
S16	34	S10 and (trench near7 (micrometers))	US-PGPUB; USPAT	OR	OFF	2005/02/03 14:44
S17	1	"4259680".PN.	USPAT; USOCR	OR	OFF	2005/02/03 14:48
S18	1	"5065208".PN.	USPAT; USOCR	OR	OFF	2005/02/03 14:48
S19	1	("6358785").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/03 15:47
S20	2	((("4725562") or ("5770465"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/02/03 15:47
S21	67	S10 and trench near base	US-PGPUB; USPAT	OR	OFF	2005/02/03 16:13

S22	646	collector and base and emitter and ((collector and base and (emitter) adj electrode) and trench)	US-PGPUB; USPAT	OR	OFF	2005/02/03 16:14
S23	287	(collector and base and emitter and ((collector and base and emitter) adj electrode) and trench)	US-PGPUB; USPAT	OR	OFF	2005/02/03 16:14
S24	9	S23 and trench near base	US-PGPUB; USPAT	OR	OFF	2005/02/03 16:14
S25	2	"3385729".PN.	USPAT; USOCR	OR	OFF	2005/02/03 16:22
S26	1	"3603820".PN.	USPAT; USOCR	OR	OFF	2005/02/03 16:23
S27	1	"4048649".PN.	USPAT; USOCR	OR	OFF	2005/02/03 16:23
S28	1	"4110779".PN.	USPAT; USOCR	OR	OFF	2005/02/03 16:23
S29	1	"4174252".PN.	USPAT; USOCR	OR	OFF	2005/02/03 16:23
S30	1	"4196440".PN.	USPAT; USOCR	OR	OFF	2005/02/03 16:24
S31	1	"4242156".PN.	USPAT; USOCR	OR	OFF	2005/02/03 16:24
S32	1	"4369565".PN.	USPAT; USOCR	OR	OFF	2005/02/03 16:24
S33	1	"4519128".PN.	USPAT; USOCR	OR	OFF	2005/02/03 16:30
S34	2467	collector and base and emitter and trench	US-PGPUB; USPAT	OR	OFF	2005/02/03 16:51
S35	257	S34 and subcollector	US-PGPUB; USPAT	OR	OFF	2005/02/03 16:51
S36	15	(collector and subcollector and base and emitter and (trench near depth))	US-PGPUB; USPAT	OR	OFF	2005/07/14 10:49
S37	0	S36 and depth near micron\$	US-PGPUB; USPAT	OR	OFF	2005/07/14 10:49
S38	4	S36 and depth same micron\$	US-PGPUB; USPAT	OR	OFF	2005/07/14 10:49
S39	27	((collector and subcollector and base and emitter and (trench same depth)) and micron\$)	US-PGPUB; USPAT	OR	OFF	2005/07/14 10:56
S40	1	"20020130362"	US-PGPUB; USPAT	OR	OFF	2005/07/14 10:57
S41	328352	trench near "50" micron\$	US-PGPUB; USPAT	OR	OFF	2005/07/14 10:57
S42	0	(trench near ("50" adj micron\$))	US-PGPUB; USPAT	OR	OFF	2005/07/14 10:58

S43	8	(trench near ("100" adj micron\$))	US-PGPUB; USPAT	OR	OFF	2005/07/14 11:02
S44	228	(collector and base and emitter and (trench same (breakdown adj voltage)))	US-PGPUB; USPAT	OR	OFF	2005/07/14 11:02
S45	0	S44 and ((breakdown adj voltage) near 500v)	US-PGPUB; USPAT	OR	OFF	2005/07/14 11:03
S46	1	S44 and ((breakdown adj voltage) near "500")	US-PGPUB; USPAT	OR	OFF	2005/07/14 11:04